

63

Attention - Weightlessness, by A. V. Yegorov,  
G. I. Pavlov, 80 pp.  
RUSSIAN, bk, Vnigraniye - Nevesomost', 1965,  
pp 1-94. F100221068-V  
FTD-OR-66-157

*G. I. Pavlov*

Sol/AM  
Sept 68

366,642

Investigation of the Gas Hydrate Process of Water  
Desalination, by G. V. Pavlov, I.N. Medvedev. 46  
RUSSIAN, rpt, First International Symposium on  
Water Desalination, Oct 3-9, 1965, Washington  
D. C. SWD/67. 9233458  
AEC-tr-6741

*G. V. Pavlov*

Sci/Chemistry  
Aug 66

306,335

Mechanized Equipment Developed by the Central  
Design Office of Fittings (TsKBA) of the Main  
Administration of Hoisting and Conveying  
Machinery Manufacture (GUMASH), by  
G. V. Pavlov, et, al.  
FOR OFFICIAL USE ONLY *np 21-26*  
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya  
Proizvodstva, No 1, 1968.  
ESTC-RL-23-40-68 P200211268-V

G.V. PAVLOV

ACSI-J-4795

Sci/Mech  
Sept 68

366,497

Past, Future Chemical Development Trends,  
by Georgi Pavlov, 9 pp.  
BULGARIAN, per. Khimika i Metalurgiya, Sofia,  
No 1, 1971, pp 3-7.  
JPRS 52167

*Georgi Pavlov*

JUL 71

Chemistry, Hooliganry Leader Series New  
Plan, by Georgi Pavlov, 16 pp.  
BULGARIAN, par. ~~XXXXXXXXXXXXXXXXXXXX~~  
Sofia, No 8, Apr 71, pp 25-39.  
JPRS 53502

*Georgi Pavlov*

MI 71

14  
Metallurgical Problems in Bulgaria, by  
Georgi Pavlov, 14 pp.  
BULGARIAN, par, Marxism as agitators, No 3,  
Feb 1966, pp. 3-20.  
JPRS 34754

Georgi Pavlov

EE-Bulgaria  
Econ  
Apr 66

298,255

21  
Objectives of the Fifth Five-Year Plan in the  
Bulgarian Chemical and Metallurgical Industry  
Discussed, by Georgi Pavlov, 11 pp.  
BULGARIAN, per, Khimiya i Industriya, Vol 39,  
No. 1, Jan-Mar 1967, pp. 3-6,  
JPRS 41397

*Georgi Pavlov*

EE-Bulgaria  
Econ  
July 67

39,851

11  
The State of the Chemical Industry in 1950, by  
George Taylor, 6 pp.  
BY GEORGE TAYLOR, JR., Director, I. I. Parsonage, No. 1, Jan  
1950, p. 34.  
CONFIDENTIAL

*George Taylor*

CONFIDENTIAL  
1950  
Vol. 1

357-242

I. Pavlov

Agrobiocenoses and Pest Control, by I, Pavlov,  
11 pp.  
RUSSIAN, per. Nayka i Zhizn, 1969, Moscow,  
No 8, pp 90-94.  
ACSI-K-1256

Jul 72

General Economic Figures and Explanation  
of Depreciation, by I. Pavlov, 5 pp.  
MOSCOW, np, Vozhda, 27 Oct 1965, p 3  
JPRS 33316

7

DCM  
Econ  
Dec 65

293,435

I. M. PAVLOV

Computer Assisted Investigation of the Levelling  
Action of Tension During Cold Rolling, by I. M. Pavlov,  
et al.

RUSSIAN, per. ISI VUZ Sbornik, No 5, 1971, pp 74-76.  
BISI 9565

Nov 71

I. N. Pavlov

A. Ia. Shalov

Mechanical properties and structure of some titanium  
alloys after electrochemical treatment. A. V. P.  
RUSSIAN, rpt. Plasticheskie deformatsionnye izmeneniya  
metallov i spetsialnykh splavov, VNI, N° 91-111  
AIR/PTD-RC-35-1987-71

June 78

Research on Rolling Metals Under Vacuum, by  
A. V. Krupin, I. M. Pavlov, 6 pp.  
RUSSIAN, por, Investiya Akademii Nauk SSSR --  
Metally, No 3, May-June 1966, pp 118-120.  
JPRS 45,912

72

*I. M. Pavlov*

Sci/lat  
Aug 68

362,626

Basic Directions in Study of Pressure Working  
of Metals Under Vacuum, by I. M. Pavlov,  
A. V. Krupa. 8 pp. 85  
RUSSIAN, rpt. Moscow. Institut Stali i Splavov.  
Sbornik (Prokatka Metallov Blmetallov v Vakuume)  
1968, pp 5-8.  
AIR/FTD/MT-24-317-69

*I. M. Pavlov*  
sci/materials  
may 70

The Character of Tensile Fracture of Samples of 83  
Titanium Alloys, by I. M. Pavlov, 85  
Yu. F. Tarasevich. 9 pp.  
RUSSIAN, per, Fizika i Khimiya Obrabotki  
Materialov, No 1, 1969, pp 126-131.  
AIR/FID-M-24-380-69

*I. M. Pavlov*  
sci/materials  
May 70

42  
Results Of the Tenth Congress Of the All-Union  
Society Of Physiologists Incul I. P. Pavlov,  
by V. B. Chernigovskiy, 6 pp  
RUSSIAN, per, Fiziologicheskiy zhurnal SSSR imeni  
I. M. Sechenova, Vol LI, No 3, 1965, pp 405-409.  
JPRS 20357

USSR  
Sci-B/M  
May 65

279,357

123  
Hydrodynamic Resistance of Synthetic Fishing  
Nets, by K. L. Pavlov,  
RUSSIAN, per, Rybnoe Khoz, Vol XLI, No 1, 1965,  
pp 50-52.  
Dept of Interior  
Fish and Wildlife Service  
BCF, Bureau of Foreign Fisheries

Sic-Hoch  
Jul 67

332,948

State and Problems of Biological Science in  
Bulgaria, by Stamen Popov, Kiril Pavlov and  
Georgio Ganchev, 3 pp  
BULGARIAN, per. Biological Science, Vol LXXXI,  
No 20, 6 Feb 1976, pp 1-2.  
JPRS 2310

p70

Kiril Pavlov

EE-Bulgaria  
Sci-Med & Med  
Mar 75

270,24

96  
Shtemenko's Book on General Staff Reviewed, by  
L. Pavlov, 7 pp.  
RUSSIAN, per. Voyenno-Istoricheskiy Zhurnal.  
Moscow, No 6, 1969, pp 104-109.  
JPRS 48508

L. PAVLOV

USSR  
Z441  
Aug 69

388,245

Irrigation Problems in Turkmenistan, by L.  
Perlov, 6 pp.  
Moscow, 19, Sol'otaya Zhilna', 3 Aug 1965,  
p. 2,  
JPRS 31603

3

USSR  
Agri  
Aug 65

295,763

94

Absolute Calibration of Reference Hydrophones  
in the Audio Frequency Range, by A. B. Golankov  
& L. E. Pavlov, 24 pp.  
RUSSIAN, per, Issledeniya Tekhnika, No 5,  
1967, pp 44-69.    F500068668-V  
Dept of Navy NAC to 2553

*L. E. Pavlov*

Sci/Navl, Comm, Det, A CM  
May 68

356,690

4

Reform in Material-Technical Supply Described,  
by L. N. Pavlov, 15 pp.  
RUSSIAN, per, Vestnik Leningradskogo Univer-  
siteta, Leningrad, No 17, 1969, pp 24-33.  
JPRS 49623

*L. N. Pavlov*

USSR  
Econ  
Jan 70

399,423

67  
Absolute Calibration of Measuring Hydrophones  
in the Audio Frequency Range, by A. H. Golenkov  
L. Ye. Pavlov, 11 pp.  
RUSGIAN, per, Imperitel'naya Tekhnika, No 5,  
pp 44-49.  
Dept of Navy NTC Trans 3066

L. Ye. PAVLOV

Sci/Elect  
July 70

Proper Distribution of Crops in Irrigated Areas, by Lako Pavlov, 9 pp.  
BULGARIAN, per, Kooperativno zemedeliye,  
No 2, Feb 1966, pp. 6-8.  
JPRS 35098

17

Lako Pavlov.

EE-Bulgaria  
Econ  
Apr 66

299,314

10  
The Influence of Trawl Selectivity on Fish Re-  
serves, by M. A. Pavlov.

RUSSIAN, per, Bytovo Khoz, Vol 42, No 8, 1966,  
pp 43-45.

Dept of Interior  
Bureau of Commercial Fisheries  
Branch of Foreign Fisheries

M. A. Pavlov

USSR  
Econ  
Jan 68

348.538

6  
Possibilities of Organizing Commercial Shark  
Fishing in the World Oceans, by M. A. Pavlov  
and K. L. Pavlov.

RUSSIAN, per, Рыбное хозяйство, Vol 43,  
No 8, 1967, pp 55-56.

\*Dept of Interior

Fish and Wildlife Service

BCF, Bureau of Foreign Fisheries

USSR

Econ

Dec 67

M. A. PAVLOV

34

Precipitation Echo Attenuation in Linearly  
Polarized Radar Sets, by N. F. Pavlov, 7 pp.  
RUSSIAN, per. Trudy Vsesoyuznogo Soveshchaniya  
po Radiolokatsionnoy Meteorologii, Moscow,  
Vol 3, 1968, pp 115-119.  
JPRS 51059

*N. F. Pavlov*

Sci-Elect & Elect Engr  
Aug 70

Polarization Signals (Selected Chapters) 63  
by D. B. Kanareykin, N. F. Pavlov.  
RUSSIAN, bk, Polyarisatsiya Radiolokat-  
sionnykh Signalov, 1966, pp 76-196, 208-  
297, 380-406.  
AIR/FTD/MT-24-265-68

*N. F. Pavlov*

Sci-Elec  
Apr 69

360,364

95

Development of Ship Antenna Equipment, by N.I.  
Pavlov, et al, 5 pp.  
RUSSIAN, per, Sudostroeniye, No. 11, Leningrad,  
Nov 67, pp. 54-56.  
JPRS 44,025

Sci-Electronics and Electrical  
Engineering  
Jan 68 347,980

43  
The Value of the Barometric Tendency in  
the Centre of a Cyclone From Data at  
Surrounding Stations, by N. I. Pavlov.  
RUSSIAN, per, Trudy Tsentr. Inst. Progn.  
Vol 146, 1965, pp 41-42.  
ALL Ref: 9022.551B    1966    (376 M)

N. I. Pavlov

Sci-Atmospheric Sci  
Aug 66    569,176



23

Importance of Virgin Land Agronomy Experiment,  
by O. Pavlov, 12 pp.  
RUSSIAN, np. Izvestiya, Moscow, 1 July 1970, p 3.  
JPRS 51019

O. PAVLOV

Sci-Agr  
Aug 70

Strengths of Lithuanian Agricultural  
Organization, by I. Kasjukov and G. Pavlov,  
6 pp.  
RUSSIAN, op. Izvestiya, 23 Dec 1966, p. 3.  
JPRS 39507

42

USSR  
Sci-Agric  
Mar 67

319.333

Lithuanian Kolkhozes and Sovkhoses and New  
Economic Conditions, by I. Kasjukov and O.  
Pavlov, 6 pp.  
RUSSIAN, per, Izvestiya, 23 Nov 1960, p. 3.  
JPRS 33052

O. PAVLOV

USSR  
From  
Feb 67

317,143

Fixed and Circulating Assets, by P. Pavlov,  
8 pp.  
RUSSIAN, per, Ekonomicheskaya Gazeta, No 10,  
10 Mar 1965, pp. 7-8.  
JPRS 30319

USSR  
Econ  
Jun 65

281,297

Fixed and Circulating Assets, by P. Pavlov, <sup>2</sup>  
3 pp.  
RUSSIAN, per, Ekonomicheskaya Gazeta, No 10,  
10 Mar 1965, pp. 7-8.  
JPRS 30319

USSR  
Econ  
Jun 65

881,297

7  
Value Relationships of Fixed Capital Traced,  
by P. Pavlov, 17 pp.  
RUSSIAN, per. Voprosy Ekonomiki, No 6, 1968.  
pp 38-50.  
JPRS 46,349

USSR  
Econ  
Sept 68

*P. Pavlov*

366,562

*Petko Pavlov*  
Problems in Development of Plastics Industry,  
by Petko Pavlov, 8 pp.  
BULGARIAN, per. Khimiya i Industriya, Sofia,  
No 8, 1971, pp 377-380.  
JPRS 55416

Mar 72

82  
Raw Materials and Fuel Resources for  
the Production of Ferrous Metals  
and the Course of Development of  
Ferrous Metallurgy in Bulgaria, by  
Petko Pavlov, 13 pp.

BULGARIAN, per, Planovo Stopanstvo i  
Statistika, Sofia, No. 10, Dec 67,  
pp. 25-33.  
JPRS 44,856

*Petko Pavlov*

Sci-Materials  
March 68

355,171

40  
Morphological Peculiarities of the Danube  
White Sturgeon *Huso huso* Ponticus Salmikov  
et Malatskij, by P. I. Pavlov,  
RUSSIAN, per, Gidrobiologicheskii Zhurnal,  
Vol III, No 2, 1967, pp 42-47.  
\*Dept of Interior  
Fish and Wildlife Service  
Bureau of Commercial Fisheries

*P. I. Pavlov*

Sci-B&N  
May 67

15

Work On a Bulgarian Hydroelectric Complex  
Described, by Pavel Pavlov and Rayko Raykov.

13 pp.  
BULGARIAN, per, Energetika, Vol 18, No 5,  
May 1967, pp. 4-9.  
JPRS 12333

Pavel Pavlov

Rayko Raykov

EE-Bulgaria  
Sci-Elec & Electrical Engr  
Sept 67

377.919

93  
Efficient Water Balance in the Separation of C<sub>5</sub>  
Hydrocarbons by Extractive Distillation with  
Acetonitrile, by S.Yu. Pavlov, S.P. Pavlova.  
RUSSIAN, per, Khimicheskaya Promyshlennost, Vol 44,  
No 1, 1968, pp 21-23.  
NTC 69-11248-07A

*S. Yu Pavlov*

Sci/Chem  
July 69

387-305

17  
Economic Relations between Bulgaria and the  
Czechoslovak Socialist Republic, by Pavel  
Pavlov, 6 pp.  
BULGARIAN, per, Vneshna Turgoviya, No 7,  
Jul 1965, pp. 6-8.  
JPRS 32067

EE-Bulgaria  
Econ  
Oct 65

290,835

3  
Conversion to Complex Test Charts on Trust Level.  
by S. Pavlov, 7 pp.  
RUSSIAN, per. Monozhka Stroitel'stva, June 1966,  
pp 20-24.  
JPRS 46213

USSR  
Tech  
Sep 68

365,485

*S. Pavlov*

8  
Unity and Continuity of Generations, by S.  
Pavlov, 15 pp.  
RUSSIAN, per. Kommunist, No 12, Aug 1966,  
pp. 32-47.  
JPRS 37971

S. Pavlov

RDSR  
fol  
Oct 66

312,057

Ideological Conviction of Youth, by S.  
Pavlov, 10 pp.  
RUSSIAN, np, Pravda, 29 Aug 1965, pp. 2-3.  
JPRS 32230

USSR  
Pol  
Oct 65

289,756

128

Passenger-Train Gas-Turbine Locomotive  
GP-1, by S. F. Pavlov.  
RUSSIAN, per, Elektricheskaya i Toplovaya  
Trasa, No 7, 1965, p 23.  
\*ACSI J-1431  
ID 2204663006

S. F. Pavlov

Sci-Prop & Fuels  
Jan 67

J-1176/66

DC-15019  
1 Feb 66

Speech of First Secretary of the Central Committee  
of the Moscow Comrade S. P. Pavlov, p. 3.

Moscow'skaya Pravda, Moscow, 29 December 1965.

X JPRS  
RUSSIAN

SK

See

Please publish, but provide an advance copy by  
7 February 1966, and return source with the advance copy.

12 pp

Speech by S. P. Pavlov to the Eighth Plenum  
of the Central Committee of the Komsomol,  
by S. P. Pavlov, 11 pp.  
RUSSIAN, np, Komsomol'skaya Pravda, 29 Dec  
1965, p. 3.  
JPRS 34079

p5

S. P. Pavlov.

USSR  
Pol  
Feb 66

295,261

151  
The TPI Gas Turbine Locomotive for Passenger  
Trains, by S. F. Pavlov,  
RUSSIAN, per, Elektricheskaya i Teplovosnaya  
Tyaga, No 7, 1965, pp 28.  
ACSI J-1434  
ID 2204063066

S. F. PAVLOV

Sci-Fuesl & Prop  
Feb 67

519,099

47  
Efficient Water Balance in the Separation of C<sub>5</sub>  
Hydrocarbons by Extractive Distillation with  
Acetonitrile, by S. Yu. Pavlov, S. P. Pavlova.  
RUSSIAN, per, Khimicheskaya Progressivnost, Vol 44,  
No 1, 1968, pp 21-23.  
NRC 69-11248-07A

S. Yu. PAVLOV

Sci/Chem  
July 69

386, 616

79

Basic Concept of the Plastic Deformation Metals  
in a Vacuum, by T. M. Pavlov, 6 pp.  
RUSSIAN, per. Inventiva Akademii Nauk SSR-Metally,  
Moscow, No 4, 1969, pp 97-100.  
JPRS 49010

*J. M. Pavlov*

Sci-Mat  
Oct 69

392.736

Principles of Design and Calculation of Gyroscopic  
Devices, by V. A. Pavlov. 431 pp. *Chapts 4-10*  
RUSSIAN, bk, Osnovy Proektirovaniya i Rascheta  
Giroskopicheskikh Priborov, 1967, pp 100-404  
AIR/FID-MT-24-263-70 100-404

*V. A. Pavlov*

July 71

Results of the 10th Interdepartmental Conference on  
Aerial Survey, by V. I. Pavlov, 9 pp.  
RUSSIAN, rpt, Itozi X Nazhovedomstvennogo  
Soveshchaniya Po Aerou "Yanke", 1970, pp 10-14.  
ACSI J-9710  
FSTC-HT-23-331-71

V. I. PAVLOV

July 71

Two Years of Changes in Peru Analyzed, by  
Yu. P. Pavlov, 9 pp.  
RUSSIAN, per, ~~LEHMAN~~ ~~AMERICA~~, Moscow, Jan-Feb  
1971, pp 26-70.  
JPRS 32727

LA-Pera  
Tel  
Apr 71

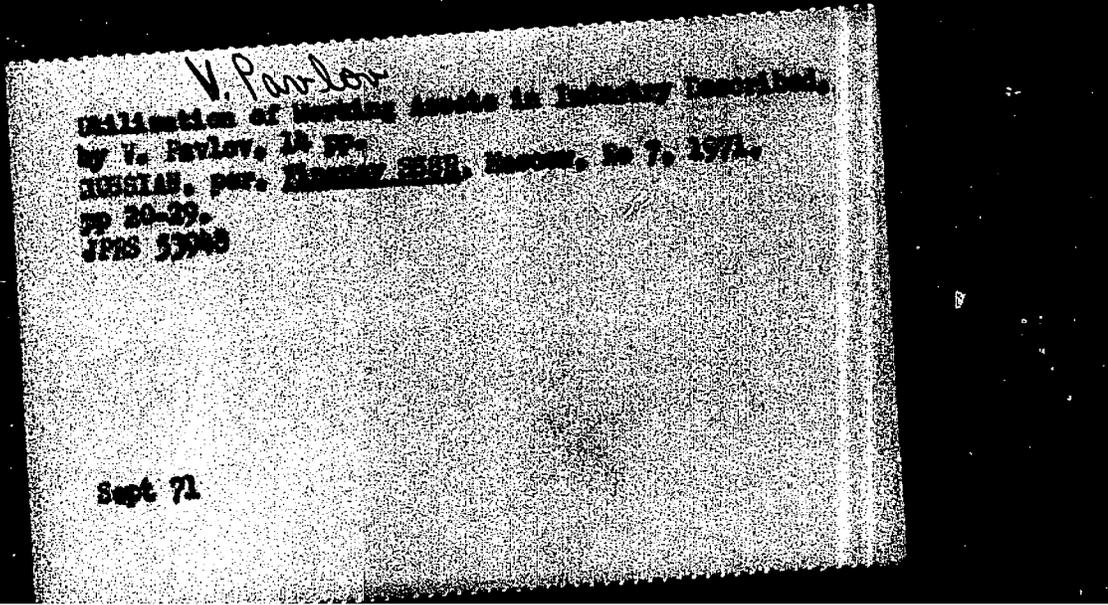
*Yu. P. Pavlov*

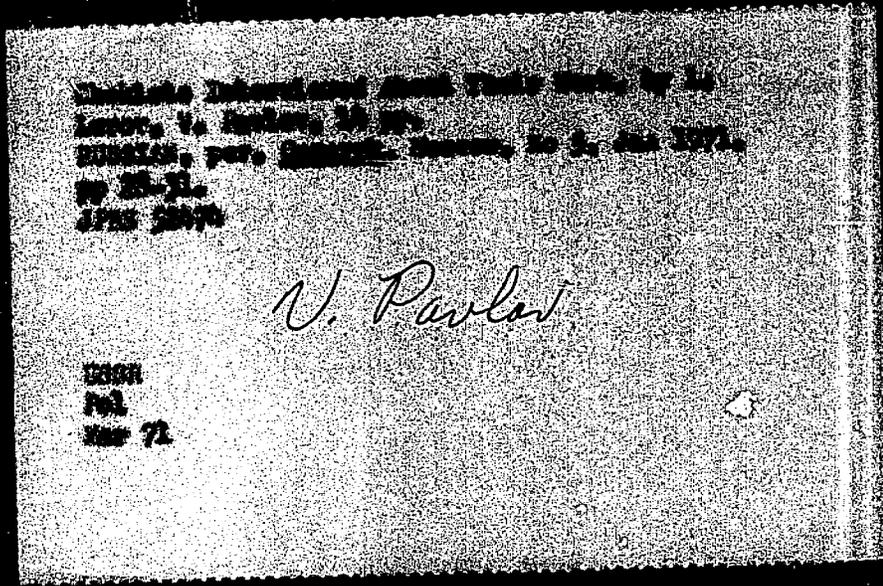
9  
Topical Problems of the Leninist Theory of  
Reflection, by Fodor Pavlov, 16 pp.  
RUSSIAN, per. Economist, No 5, Mar 1968, pp 23-  
35.  
JPRS 45529

*Todor Pavlov*

USSR  
Pol  
Jul 68

359.813





3

Agencies of Material-Technical Supply Under  
the Conditions of the New System of Planning  
and Of Economic Incentives, by V. Pavlov, 7 pp.  
RUSSIAN, per, Finansy SSSR, No 8, Aug 1967,  
pp 16-20.  
JPRS 42922

*V. Pavlov*

USSR  
Econ  
Oct 67

343.534

Shipping by Volga-Baltic Waterway Discussed. 6  
by V. Pavlov, V. Poslavskiy, 7 pp.  
RUSSIAN, per. Rechnoy Transport, Moscow, No 8.  
Aug 1969, pp 4-5.  
JPRS 49135

V. PAVLOV

USSR  
Econ  
Nov 69

393,760

3  
Major Links in the Party Shop Party Organiza-  
tions and Party Groups, by V. Pavlov, 16 pp.  
RUSSIAN, per, Kommunist, Moscow, No 16,  
Nov 1968, pp 75-85.  
JPRS 47,154

V. Pavlov

USSR  
Pol  
Jan 69

372,418

4

Finances are Key to Improving Supply System.  
by V. Pavlov, 7 pp.  
RUSSIAN, per, Finansy SSSR, Moscow, Feb 1969,  
pp 20-23.  
JPRS 47819

*V. Pavlov*

USSR  
Econ  
May 69

378,494

The Gyroscopic Effect: its Manifestations and 102  
Uses, by V. A. Pavlov. 167 pp.  
RUSSIAN, bk, Gidroskopicheskiy Effekt Veso  
Prosvetleniya i Ispol'zovaniye, 1967, pp 1-279.  
AIR/PTD/AF-23-229-69

*V. A. Pavlov*  
sci/navigation  
apr 70

404,523

Survey of Works Connected With Subterranean  
Radio Wave Propagation, by G. I. Makarov,  
V. A. Pavlov, 30 pp.  
RUSSIAN, post, Problemy Difraktsii i  
Rasprostraneniya Voln, V, Rasprostraneniya  
Radiovoln, Vypusk IV, 1946.  
JPRS 40619

104

V. A. PAVLOV

Sci - Phys  
May 67

324,595

69

Design and Construction of Mechanical Injectors,  
by V. A. Pavlov & Ya. P. Storoobuk, 18 pp.  
RUSSIAN, per, Energomachinostroyeniye, No 3,  
1966, pp 8-11. F100119468-V  
FTD-MI-67-28

V. A. Pavlov

Sci/Incol Sci  
Jul 68

360,095

Improving the Efficiency of Two Methods of Binary  
Storage, by V. D. Pavlov.  
RUSSIAN, per, Izv VUZ Radioelektronika, Vol 12,  
May 1969, pp 535-539.  
FTD HT Special 262-70

Sci-Elec  
Sep 70

*V. D. Pavlov*

*V. I. Pavlov*

Investigation of the Effect of  
Spherulite Size on the Strength and  
Deformation Characteristics of  
Isotactic Polypropylene Films, by  
V. I. Pavlov.

RUSSIAN, per, Fiziko-Khimicheskaya  
Mekhanika Materialov, Vol 4, No 5,  
1968, pp 598-601.  
NTC 72-10110-111

Apr 72

107  
The Influence of Viscosity and the Thermal  
Conductivity of a Gas on the Propagation of a  
Strong Detonation Wave in a Medium of Variable  
Density, by V. G. Pavlov. 7 pp.  
RUSSIAN, Ser. Trudy Kazan. Aviat͡sionnyy Institut  
No 39, 1965, pp 132-137.  
SIR/PH/IT-23-1219-68

*V. G. Pavlov*

sci/physics  
nov 69

337,045

Устойчивость движения в пространстве при вращении  
 в равновесии, by V. G. Lomon, V. G. Pavlov, et al. 93  
 Устойчивость, пер. Журнал вычислительной математики  
 и механики, no 1, 1968, pp. 121-124.  
 ISSN 0013-788X/68 1-121

*V. G. Pavlov*

12/1/68  
 121-124

311,004



51  
Application of Fourier Series Analysis for the  
Adjustment of a Photogrammetric Elevation Net  
with Use of Separate Elements for External  
Orientation of Air Photos, by V. I. Pavlov.  
RUSSIAN, per, Fotogrammetricheskaya obrabotka i  
dezhifirovaniye aerofotozhov, 1967, pp 5-30.  
AGC TC-1283

*V. I. Pavlov*

Sci-Earth Sci  
Oct 67

343,018

96

**Analysis of Errors in the External Orientation  
of the Photogrammetric Elevation Net with the Use  
of Previously Adjusted Spot Elevations of Points  
to be Photographed, by V. I. Pavlov.**

**RUSSIAN, par, Fotogrammetricheskaya obrabotka i  
dekodirovaniye aerofotogramy, 1967, pp 67-95.  
ACIC TC-1239**

*Pavlov, V. I.*

Sci-Meth and Equip  
Dec 67

346,661

81  
Boiler Start-Stop Automation by Logical Devices,  
by V. V. Pavlov, 8 pp.  
RUSSIAN, per, Teplenergetika, No 7, 1968,  
pp 21-23.  
JPRS 46,290

V.V. PAVLOV

Sci/Energy Conv (Non-prop)  
Sept 68

365,200

V. YA. PAVLOV

On the Physiology of Reading in Russian  
Soviet, by V. Ya. Pavlov  
MUSKAT, Moscow, 1971, pp. 127-134.  
Vol. 16, No. 4, Feb 1971, pp. 127-134.  
CS

Sept 71

Hypersonic Aircraft, by Ye. Pavlov, 9 pp. 59  
RUSSIAN, per, Nauka i Tekhnika, No 1,  
1965, pp 37-38. 0092500  
FTD-TT-65-745

Ye. PAVLOV

Sci-Aerospace  
Nov 65

291,451

*Yu. A. Pavlov*

Investigation of the Process of  
Reduction of Niobium Pentoxide by  
Methane in a Pseudo-Liquefied  
Layer, by Yu. A. Pavlov.  
RUSSIAN, per. Izvestiya Vsesoyuznogo  
Naukoissledovatel'skogo  
Metallurgiya, No 7, 1971, pp 5-7  
NTC 72-11898-11F

June 72

*Yu. A. Pavlov*  
Characteristic Features of Interaction of Zirconium Dioxide With Carbon at High Temperatures,  
by Yu. A. Pavlov, A. V. Mamkin, 5 pp.  
RUSSIAN, per, Investiya Vysokikh Dzh/ANVEH,  
Zavedaniy, Tsvetnaya Metallurgiya,  
Ordshonikidse, No 5, 1971, pp 100-111.  
JPRS 55392

Mar 72

Activation Energies of the Initial Stages of the  
Interaction of Metal Oxides with Carbon, by  
V. P. Kalinin, Yu. A. Pavlov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 181, No 6,  
August, 1968, pp 1613-1615.

CB

Yu. A. PAVLOV

Mar 69

377,630

High-speed Digital Recorder with Magnetic Tape  
Memory, by Yu. S. Pavlov, I. A. Kuchlov. 8 pp. 71  
RUSSIAN, per, Pribory i Sistemy Upravleniya,  
No 5, 1967, pp 27-30.  
AIR/FID/HI-24-109-68

*Yu. S. Pavlov*  
Sci/Electricals  
R2D 69

375,553

The Offense of a Reinforced Motorized Rifle 3/  
Battalion, by Podpolkovnik Zh. Pavlov and  
Podpolkovnik K. Atanasov, 10 pp.  
BULGARIAN, per, Arizyski pregled, No 6, Jun  
1965, pp. 9-15.  
JPRS 32269

EE-Bulgaria

MI1

Oct 65

230,790

*A. Pavlova*  
Concentration of Production in Enterprises, by  
A. Pavlova, 11 pp.  
RUSSIAN, per, Ekononicheskiye Nauki, Moscow, No 2,  
1972, pp 13-21.  
JPRS 55704

Apr 72

2

Analysis of Economic Factors Determining Profit  
and Profitability, by A. Pavlova, 9 pp.  
RUSSIAN, per. Finansy SSSR, No 9, 1967, pp 82-86.  
JPRS 43514

USSR  
Econ  
Dec 67

A. PAVLOVA

346,787

34

Multi-Layer Deposits for the Protection of Springs  
in Water High Parameters, by F. S. Pavlova and  
V. B. Kuznetsova.

RUSSIAN, per, Zashchita Metallov, Vol 2, No 5,  
1966, pp 945-949.  
NLL 9022.4 (66/326)

Sci-Engr Engr  
Nov 67

*F. S. PAVLOVA*

345,372

6  
Economic Reform in Farm Supply System, by  
V. Afzer'yev and G. Pavlova, 7 pp.  
RUSSIAN, journal, Material'no-Tekhnicheskaya  
tseskaya Leabakaniya, No. 1, Moscow, Jan 68,  
pp 14-19.  
JPRS 45,119

*L. Pavlova*

ENCR  
Economic  
April 68

355,716

Sol'khostokhranitsa personal Get New Bonuses, by 7  
V. Alfer'yev, I. Pavlova, 5 pp.  
RUSSIAN, per, Sotsialisticheskyy Trud, Moscow.  
No 1, Jan 1969, pp 2-3.  
JPRS 47783

USSR  
L000  
Apr 69

*I. Pavlova*

379.317

The Fluorine Distribution in the Interstitial  
Waters and Sediments of the Black Sea, by 30  
G. V. Shishkin, G. A. Pavlova.  
RUSSIAN, rpo. Trudy Institute Okeanologii,  
AN SSSR, Vol 83, 1967, pp 83-98.  
Dept of Navy/NRL

Sci-MarSci  
Dec 67

341,212

*I. P. Pavlova*

Inhibitory Phenomena in Impulse Activity of  
Neurons in the Cochlear Nucleus of Cats,  
by I.P. Pavlova,  
RUSSIAN, per. Zhurnal Vysshe Nervnoi Deyatel'  
nosti Imeni, Vol 18, No 1, 1968, pp 133-136.  
\*ACSI-K-1939  
\*FSTC-HT-23-1190-72

Feb 72